

H49 DIMENSIONS, CAPACITIES, ETC.

HULL LENGTH	47' 11"	14.61 m.
LENGTH OVERALL (INCLUDES BOW ROLLER)	49' 11"	15.21 m.
LENGTH OF WATERLINE (LWL)	43' 10"	13.36 m.
BEAM (MAX)(without rubrail)	14' 05"	4.39 m.
BEAM (MAX)(with rubrail)	14' 09"	4.50 m.
DRAFT		
* SHOAL	5' 06"	1.68 m.
* DEEP	7' 00"	2.13 m.
DISPLACEMENT		
* SHOAL	32813 lbs.	14884kg.
* DEEP	31485 lbs.	14281kg.
BALLAST (LEAD KEEL)		
* SHOAL	12544 lbs.	5690 kg.
* DEEP	11216 lbs.	5087 kg.
MAST HEIGHT (FROM WATERLINE)		
* STANDARD	63' 04"	19.30 m.
* FURLING	63' 04"	19.30 m.
* FURLING TALL RIG	68' 06"	20.88 m.
SAIL AREA		
* STANDARD/ACTUAL	1277 sq. ft.	118.7 sq. m.
* STANDARD TALL RIG/ACTUAL	1332 sq. ft.	123.7 sq. m.
* V-BATTEN FURLING/ACTUAL	1161 sq. ft.	107.9 sq. m.
* V-BATTEN FURLING TALL RIG/ACTUAL	1258 sq. ft.	116.9 sq. m.
* STAYSAIL/ACTUAL	228.9 sq. ft.	21.26 sq. m.
SA/DISP		
* STANDARD/ACTUAL	33.93	
* FURLING/ACTUAL	16.43	
DISPLACEMENT LENGTH		
	173.93	
SAILPLAN		
I	54' 7 1/4"	16.65 m.
I2	41' 3 1/2"	12.59 m.
J	16' 6"	5.03 m.
J2	11' 1"	3.38 m.
P		
* STANDARD	51' 7 1/4"	15.73 m.
* FURLING	50' 7 1/2"	15.43 m.
* FURLING TALL RIG	55' 9"	17.00 m.
E		
* STANDARD	21' 10"	6.65 m.
* FURLING	23" 8 3/4"	7.23 m.
BERTHS		
	Sleeps 9	
HEADROOM		
	6' 9"	2.06 m.
FUEL TANK CAPACITY		
	150 US gal.	568 liters
WATER CAPACITY		
	200 US gal.	757 liters
WATER HEATER		
	11 US gal.	42 liters
HOLDING TANK CAPACITY		
	52 US gal.	197 liters
LPG TANK CAPACITY(SPARE OPT.)		
	2 x 10 lbs.	2 x 4.5 kg.
BATTERY CAPACITY		
	House Bank 600 amps	Start Bank 105 amps
INBOARD ENGINE		
* STANDARD	100 hp.	75 kw.
LIFTING POINTS		
	INDICATED BY "SLING" LABELS ON HULL	